

Information Disclosure Statement by Applicant		Application Number: 10/671639
		Filing Date 09/26/2003
		First Named Inventor Hsu
		Group Art Unit NA
		Examiner NA
		Atty. Docket Num. HSJ920030088US1

**U.S. Patent Documents**

Examiner Initials	Cite No._	U.S. Patent Document Number	Kind Code	Name of Patentee or Applicant	Publication Date mm-dd-yyyy	Pages, columns, lines where relevant information appears
RST	A	RE33,949	B2	Mallary, et al.	06-02-1992	
	B	2002/0034043	A1	T. Okada, et al.	03-12-2002	
	C	2002/0176214	A1	A. Shukh, et al.	11-28-2002	
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	E	4731157	A1	J. Lazzari	03-15-1988	
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**Foreign Patent Documents**

Examiner Initials	Cite No._	Foreign Patent Document			Name of Patentee or Applicant	Publication Date mm-dd-yyyy	Pages, columns, lines where relevant information appears
		Number	Off.	Kind Code			

Examiner Signature	R.S. Turner	Date Considered	8/05
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Serial No. 10/671639

## OTHER PRIOR ART - NON-PATENT LITERATURE

Examiner Initials	Cite No.	Citation: Author (in capital letters), title, book, symposium, etc.	T
RST	AA	M.MALLORY, et al. "One Terabit per Square Inch Perpendicular Recording Conceptual Design," IEEE Transactions on Magnetics, vol. 38, no. 4, July 2002, pp. 1719ff.	
RST	BB	KANAI, ET AL., "Numerical Analysis of Narrow-track Single-pole-type Head with side Shields for 1 Tb/in <sup>2</sup> recording"; by; J. Applied Physics; vol. 93, no. 10; May 15, 2003.	
	CC		
	DD		

Examiner Signature	R.S. Tupper	Date Considered	8/05
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## Information Disclosure Statement by Applicant

By Fax to  
703-872-9306

Application Number: 10/676742  
Filing Date: 09-30-2003  
First Named Inventor: Hsu  
Group Art Unit: 2651  
Examiner n.a.  
Atty. Docket Num.  
HSJ9200300089US1

## **U.S. Patent Documents**

## **Foreign Patent Documents**

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant	Publication Date mm-dd-yyyy	Pages, columns, lines where relevant information appears
		Number Off.	Kind Code				
J1							
J2							
J3							
J4							
J5							
J6							

Examiner Signature	R.S. Trippen	Date Considered	8/05
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